

# **Math 164: Optimization – Homework 9**

Due: November 28, 2016

## **Exercise 1.**

Exercises 15.1 and 15.2 from the book of Chong and Zak.

## **Exercise 2.**

Exercises 15.3 and 15.4 from the book of Chong and Zak.

## **Exercise 3.**

Exercises 15.5 and 15.6 from the book of Chong and Zak.

## **Exercise 4.**

Exercises 15.7 and 15.8 from the book of Chong and Zak.

## **Exercise 5.**

Exercises 15.9 and 15.10 from the book of Chong and Zak.